

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV022219\
 Data File : VV009341.D
 Acq On : 22 Feb 2019 20:44
 Operator : SY/MD
 Sample : K1579-11
 Misc : 7.38G/10ML/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DB608

Quant Time: Feb 25 10:56:51 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM022019S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Feb 23 00:37:16 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	3703	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	2146	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.31	152	222	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	1374	27.89	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.56%
7) Chloroethane-d5	1.58	69	1074	18.43	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.72%
10) 1,1-Dichloroethene-d2	2.14	63	1569	12.95	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.80%
20) 2-Butanone-d5	0.00	46	0d	0.00	ug/L	
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.00%#
24) Chloroform-d	4.40	84	1856	21.58	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.32%
26) 1,2-Dichloroethane-d4	5.08	65	366	7.85	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	31.40%#
29) Benzene-d6	5.11	84	4045	37.58	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	150.32%#
33) 1,2-Dichloropropane-d6	6.12	67	869	27.43	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.72%
37) Toluene-d8	7.37	98	3016	29.44	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	117.76%
38) trans-1,3-Dichloropropene-	7.67	79	180	11.07	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	44.28%
39) 2-Hexanone-d5	0.00	63	0d	0.00	ug/L	
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.00%#
48) 1,1,2,2-Tetrachloroethane-	10.27	84	1075	31.04	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	124.16%#
61) 1,2-Dichlorobenzene-d4	11.68	152	311	38.14	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	152.56%#

Target Compounds	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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